

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| L1 | 20113 | kobayashi.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:14 |
| L2 | 34 | kobayashi.in. and "725"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:14 |
| L3 | 0 | kobayashi.as. and "725"/\$.ccls. and bonomi.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:15 |
| L4 | 1 | "725"/\$.ccls. and bonomi.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:34 |
| L5 | 1 | "6157809".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:35 |
| L6 | 1 | "20020053090".did. and restricted adj memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:39 |
| L7 | 1 | "20020053090".did. and user with memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:56 |
| L8 | 1661 | 711/152,163.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:56 |
| L9 | 452 | 711/152,163.ccls. and (exclusive) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 08:56 |
| L10 | 18 | 711/152,163.ccls. and (exclusive) and (tv television) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:25 |
| L11 | 1778 | "725"/\$.ccls. and (user near2 (information data)) with (stor\$3 memory cache) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:28 |
| L12 | 567 | "725"/131-153.ccls. and (user near2 (information data)) with (stor\$3 memory cache) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:28 |
| L13 | 245 | "725"/131-153.ccls. and (user near2 (information data)) with (stor\$3 memory cache) same (transmi\$5 provider\$1 cable catv source satellite) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:33 |
| L14 | 11 | "725"/131-153.ccls. and (registration near2 (information data)) with (stor\$3 memory cache) same (transmi\$5 provider\$1 cable catv source satellite) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:35 |

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| L15 | 24 | "725"/131-153.ccls. and (registration near2 (information data)) with (stor\$3 memory cache) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:40 |
| L16 | 13 | l15 not l14 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:35 |
| L17 | 27 | "725"/131-153.ccls. and ((user viewer) near2 account) with (stor\$3 memory cache) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:03 |
| L18 | 29 | Sitnik.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:52 |
| L19 | 4 | Sitnik.in. and philips.as. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:53 |
| L20 | 8 | "725"/131-153.ccls. and ((user viewer) near2 account) with (stor\$3 memory cache) same access | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:03 |
| L21 | 168 | "725"/131-153.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same access | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:05 |
| L22 | 1 | "725"/131-153.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access near2 unauthoriz\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:04 |
| L23 | 1 | "725"/\$.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access near2 unauthoriz\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:04 |
| L24 | 37 | "725"/131-153.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access with (source\$1 provider\$1 distribut\$5 transmi\$5)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:17 |
| L25 | 87 | "725"/1-130.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access with (source\$1 provider\$1 distribut\$5 transmi\$5)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:32 |
| L26 | 318 | Maillard.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:18 |
| L27 | 0 | Maillard.in. and thomson.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:18 |

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| L28 | 4 | Maillard.in. and thomson.as. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:18 |
| L29 | 91 | "711"/\$.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access with (source\$1 provider\$1 distribut\$5 transmi\$5)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:33 |
| L30 | 22 | "711"/152,163,170.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access with (source\$1 provider\$1 distribut\$5 transmi\$5)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:39 |
| L31 | 390 | "705"/\$.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access with (source\$1 provider\$1 distribut\$5 transmi\$5)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:54 |
| L32 | 132 | "705"/\$.ccls. and ((user viewer) near2 (information account info data profile)) with (stor\$3 memory cache) same (access with (source\$1 provider\$1 distribut\$5 transmi\$5)) and (tv television) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:43 |
| L33 | 1 | (US-6836799-\$).did. | USPAT | OR | OFF | 2006/01/11 10:49 |
| L34 | 1 | (US-6836799-\$).did. and (memory storage cache) | USPAT | OR | OFF | 2006/01/11 10:50 |
| L35 | 0 | (US-6836799-\$).did. and (memory storage cache) same (access restrict\$3 exclusive protected dedicated non-volatile permanent) | USPAT | OR | OFF | 2006/01/11 10:51 |
| L36 | 0 | (US-6836799-\$).did. and (memory storage cache) same (secur\$3) | USPAT | OR | OFF | 2006/01/11 10:51 |
| L37 | 985 | "705"/\$.ccls. and (exclusive secure restrict\$3) near2 (memory storage cache) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:54 |
| L38 | 98 | "705"/\$.ccls. and (exclusive secure restrict\$3) near2 (memory storage cache) and (tv television) same (program\$1 programming) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 10:58 |
| L39 | 96 | "705"/\$.ccls. and (exclusive secure restrict\$3) near2 (memory storage cache) and (tv television) same (program\$1 programming) and (receiv\$3 reception) and (process\$3 microprocessor cpu) same (memory storage cache) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:24 |

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| L40 | 3372 | "725"/\$.ccls. and (distribut\$5 provider\$1 source\$1 transmi\$5) same (access) same (user viewer subscriber) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:27 |
| L41 | 1066 | "725"/\$.ccls. and (distribut\$5 provider\$1 source\$1 transmi\$5) with (access) same ((user viewer subscriber) with (account data info information)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:28 |
| L42 | 301 | "725"/\$.ccls. and (distribut\$5 provider\$1 source\$1 transmi\$5) with (access) same ((user viewer subscriber) with (account data info information)) same (receiver reception set adj top settop stb stt ird) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:31 |
| L43 | 104 | "725"/\$.ccls. and (distribut\$5 provider\$1 source\$1 transmi\$5) with (access) same ((user viewer subscriber) with (account data info information)) same (receiver reception set adj top settop stb stt ird) and @rlad<"20001001" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:33 |
| L54 | 137 | "725"/\$.ccls. and (distribut\$5 provider\$1 source\$1 transmi\$5) same ((updat\$3 upgrad\$5) same (storage memory buffer cache hard adj dis\$1 rom prom eeprom) with (access\$5)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:58 |

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| L55 | 50 | (US-20040103439-\$ or US-20030088872-\$ or US-20020056081-\$ or US-20040045031-\$ or US-20020044658-\$ or US-20050076357-\$ or US-20020056092-\$ or US-20050155056-\$ or US-20020073430-\$ or US-20040111742-\$ or US-20030188310-\$ or US-20030208756-\$ or US-20040163101-\$ or US-20050246752-\$ or US-20010005902-\$ or US-20030040962-\$ or US-20030135853-\$ or US-20040194131-\$).did. or (US-6704930-\$ or US-6820277-\$ or US-6807675-\$ or US-6005598-\$ or US-5225902-\$ or US-5657414-\$ or US-6446262-\$ or US-6314568-\$ or US-6810526-\$ or US-5999629-\$ or US-5579057-\$ or US-6005562-\$ or US-5710815-\$ or US-5850352-\$ or US-6029046-\$ or US-6571344-\$ or US-6425131-\$ or US-6601103-\$ or US-6836799-\$ or US-5781228-\$ or US-6477704-\$ or US-6657553-\$ or US-6005631-\$ or US-6725460-\$ or US-6148081-\$ or US-5973723-\$). did. or (US-5774170-\$ or US-6002393-\$ or US-5515098-\$ or US-5661516-\$ or US-6698020-\$ or US-6745223-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 12:47 |
| L56 | 25 | I55 and (regist\$6 profil\$3 user near3 (account data info information)) same (memory storage cache hard adj2 dis\$1 buffer rom ram eeprom prom) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 15:59 |
| L59 | 11 | "725"/\$.ccls. and (demographic\$2 generic) near4 (information data info) same (download\$3) same (receiver set adj top settop stb stt ird) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:14 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| L61 | 52 | "725"/\$.ccls. and (demographic\$2 generic) near4 (information data info) same (send\$3 sent transmi\$4 distribu\$5) same (receiver set adj top settop stb stt ird) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:22 |
| L62 | 233 | "725"/\$.ccls. and (profile) same (send\$3 sent transmi\$4 distribu\$5) same (receiver set adj top settop stb stt ird) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:22 |
| L63 | 252 | "725"/\$.ccls. and (profile) same (send\$3 sent transmi\$4 distribu\$5 deliver\$3) same (receiver set adj top settop stb stt ird) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:23 |
| L64 | 95 | "725"/\$.ccls. and (profile) same (download\$3) same (receiver set adj top settop stb stt ird) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:22 |
| L65 | 45 | "725"/\$.ccls. and (profile) same (download\$3) same (receiver set adj top settop stb stt ird) same (memory storage cache hard adj2 dis\$1 buffer rom ram eeprom prom) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:28 |
| L66 | 82 | "725"/\$.ccls. and (profile) same (send\$3 sent transmi\$4 distribu\$5 deliver\$3) same (receiver set adj top settop stb stt ird) same (memory storage cache hard adj2 dis\$1 buffer rom ram eeprom prom) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:28 |
| L67 | 27 | "725"/\$.ccls. and ((profile) with (download\$3) with (receiver set adj top settop stb stt ird)) and (receiver set adj top settop stb stt ird) same (memory storage cache hard adj2 dis\$1 buffer rom ram eeprom prom) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:34 |
| L68 | 105 | "725"/\$.ccls. and ((profile) with (send\$3 sent transmi\$4 distribu\$5 deliver\$3) same (receiver set adj top settop stb stt ird)) and (receiver set adj top settop stb stt ird) same (memory storage cache hard adj2 dis\$1 buffer rom ram eeprom prom) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 14:16 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------|------------------|---------|------------------|
| L75 | 44 | l73 and ((user near4 (information data account)) with (send\$3 sent transmi\$4 distribu\$5 deliver\$3) same (receiver set adj top settop stb stt ird)) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:47 |
| L76 | 6 | l73 and ((user near4 (key)) with (send\$3 sent transmi\$4 distribu\$5 deliver\$3) same (receiver set adj top settop stb stt ird)) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:45 |
| L77 | 25 | "725"/\$.ccls. and tamper\$1resistant | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:47 |
| L78 | 2 | "725"/\$.ccls. and tamper\$1resistant with (memory storage cache) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 13:48 |
| L79 | 3 | (secure adj memory) with (user near4 (data information account identification identif\$5 info)) and "711"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 14:01 |
| L80 | 61 | (secure adj memory) with (user near4 (data information account identification identif\$5 info)) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 14:01 |
| L81 | 37 | (secure adj memory) with (user near2 (data information account identification identif\$5 info)) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 14:11 |
| L82 | 581 | (memory) with (key) and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 14:11 |
| L83 | 191 | (memory) with (key) and "725"/131-153.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 14:11 |
| L84 | 31325 | ((receiver set adj top settop stb stt ird) same (processor microprocessor cpu) same (storage memory ram rom eeprom prom cache hard adj2 dis\$1) and (tuner reception receiv\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 14:17 |
| L85 | 977 | ((receiver set adj top settop stb stt ird) same (processor microprocessor cpu) same (storage memory ram rom eeprom prom cache hard adj2 dis\$1) and (tuner reception receiv\$3)) and 725/131-153.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 14:17 |

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| L86 | 226 | ((receiver set adj top settop stb stt ird) same (processor microprocessor cpu) same (storage memory ram rom eeprom prom cache hard adj2 dis\$1) and (tuner reception receiv\$3)) and ((upgrad\$3 updat\$3) same (headend head adj end provid\$3 source\$1 distribut\$5) same (data program operating adj system os)) and 725/131-153.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 14:20 |
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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|------------------------|------------------|---------|------------------|
| L106 | 30 | I55 and (id identifier identification) same (stor\$3) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 16:42 |
| L112 | 5 | I55 and (priority same stor\$5) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 16:35 |
| L113 | 5 | I55 and (id identifier identification) same (stor\$3) same (event\$1) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 16:43 |
| L114 | 4 | I55 and (event adj data) same (stor\$3) | US-PGPUB; USPAT | OR | OFF | 2006/01/11 16:55 |
| L115 | 30 | (stor\$3) with (priority near4 level) and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 16:56 |
| L116 | 38 | (stor\$3 cache memory) with (priority near4 level) and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 17:35 |
| L117 | 8 | (stor\$3 cache memory) with (priority near4 code\$1) and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 17:38 |
| L118 | 469 | (stor\$3 cache memory) with (priority) and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 17:38 |
| L119 | 194 | (stor\$3 cache memory) with (priority) and "725"/131-153.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 17:38 |
| L120 | 15 | (stor\$3 cache memory) with (priority) with (headend head adj end provider\$1 source\$1 distribut\$5) and "725"/131-153.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/11 17:39 |
| L123 | 371455 | (storage with (time duration capacity space limit\$6)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 17:59 |